



News Release

United States Navy

Space and Naval Warfare Systems Command
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For Release at 5:00 p.m. ET

Release Nr. CA-2002-24

Monday, September 23, 2002

SPAWAR Awards Satellite Advanced Development Contract

SAN DIEGO – The Space and Naval Warfare Systems Command has awarded firm fixed price Component Advanced Development contracts for the space segment of the Defense Department's next generation narrowband satellite communications system to Lockheed Martin Space Systems, Missiles & Space Operations, Sunnyvale, Calif., (\$40,000,000) and Raytheon Systems Company of St. Petersburg, Florida for (\$39,977,703) for the risk reduction phase of the Mobile User Objective System. Lockheed Martin teamed with General Dynamics Decision Systems, Scottsdale, Ariz., and Raytheon teamed with Space Systems Loral of Palo Alto, California for this award.

The Mobile User Objective System (MUOS) will be an unprotected narrowband satellite communication system that will support a worldwide, multi-service population of mobile and fixed-site terminal users. The MUOS will ultimately replace the current UHF Follow-On (UFO) narrowband SATCOM system; however, the MUOS will continue to provide interoperability with the legacy terminals. The MUOS will consist of a space segment and multiple ground segments. These segments will provide the communications medium and services for all users. User terminals will be provided by the individual services. The MUOS space segment will consist of a constellation of geosynchronous satellites and the ground segments will include ground stations providing command and control of the satellites, the user network and the ground-based interfaces that provide access to terrestrial telecommunication networks and the Global Information Grid.

This contract includes an unpriced, undefinitized engineering services contract line item option which, if exercised, would increase the cumulative value of this contract. Work will be performed in Sunnyvale (50%) and Scottsdale (50%), and St. Petersburg (88%) and Palo Alto (12%), for each award and is expected to be completed by November 30, 2003. Contract funds will not expire at the end of the current fiscal year. This contract was competitively procured via the SPAWAR Business Opportunities electronic commerce server and the FedBizOps with four offers received. The Space and Naval Warfare Systems Command is the contracting activity (N00039-02-C-3295 and N00039-02-C-3296).

For more information contact:

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Industry points of contact:

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Raytheon Systems Company, St. Petersburg Florida Operations, 1501 72nd Street North, PO Box 12224, St. Petersburg FL 33710, **Contracts:** Johanna Bernstein 508-490-1586 Johanna_Bernstein@raytheon.com **Program Management:** Jim Frederick 727-302-2057 Jim_B_Frederick@raytheon.com (N00039-02-C-3296)
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